Only for new nonprovisional applications under 37 CFR 1.53(b))

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| 16523 | UTILITY | | y Docke | t No. | DX0935KB |
| | PATENT APPLICATION | First Inventor B | | Birgit | Birgit OPPMANN |
| TRANSMITTAL Control for new penalty initial applications under 27 CER 1 52(b)) | | Title | Mammalian Cytokines; Related Reagents and Methods | | |

| O The wind the wind the second | Express Mail Label No. EL 982 851 179 US | | | | | |
|--|--|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | |
| X Fee Transmittal Form (e.g., PTO/SB/17) (submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 113] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the invention Brief Sumary of the Invention Brief Description of the Drawings (if filed) | 7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF) b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii CD-ROM or CD-R (2 copies); or ii Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9 Assignment Papers (cover sheet & document(s)) 10 37 CFR 3.73(b) Statement Power of | | | | | |
| - Detailed Description - Claim(s) - Abstract of the Disclosure 4 Drawing(s) (35 U.S.C. 113) [Total Pages] 5. Oath or Declaration [Total Pages_3] a New executed (original or copy) bX Copy from a prior application (37 CFR 1.63(d)) | (when there is an assignee) Attorney 11 English Translation Document (if applicable) 12 Information Disclosure | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation _X Divisional Continuation-in-part (CIP) of prior application No.: _09/521,335 Prior application information: Examiner: R.C. HAYES Group Art Unit: _1647 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | | | | | | |
| X Customer Number or Bar Code Label 28008 | or Correspondence address below: DNAX Research, Inc. 901 California Ave. Palo Alto, CA 94304 Telephone: (650) 496-6400 Facsimile: (650) 496-1200 | | | | | |

| Name (Print/Type) | Sheela Mohan-Peterson, Reg. No. 41,201 | | |
|-------------------|--|------|-------------|
| Signature | Shuh Yoh-Det | Date | 11-Jeb-2004 |

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| FEE TRANSM | IIIIAL | Application Number | | | |
| f TV 00 | 0.4 | Filing Date | Herewith | | |
| for FY 20 | U4 | First Named Inventor | Birgit OPPMANN | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | Examiner Name | | | |
| ☐ Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 0.00 | Attorney Docket No. | DX0935KB | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|--|--|--|--|--|--|--|
| Check Credit Card Other None | 3. ADDITIONAL FEES | | | | | |
| X Deposit Account: | Large Entity Small Entity Fee Description Fee Paid | | | | | |
| Deposit Account Number: 04-1239 | Fee Fee Fee | | | | | |
| Deposit Account Name: DNAX Research, Inc. | Code (\$) Code (\$) | | | | | |
| The Commissioner is authorized to: (check all that apply) | 1051 130 2051 65 Surcharge – late filing fee or oath | | | | | |
| _X_ Charge fee(s) indicated below _X_ Credit any overpayments | 1052 50 2052 25 Surcharge – late provisional filing fee or | | | | | |
| X Charge any additional fee(s) during the pendency of this | cover sheet 1053 130 1053 130 Non-English specification | | | | | |
| application | 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | | | |
| X Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1804 920* 1804 920* Requesting publication of SIR prior to | | | | | |
| FEE CALCULATION | Examiner action | | | | | |
| | 1805 1,840* 1805 1,840* Requesting publication of SIR after | | | | | |
| 1. BASIC FILING FEE | Examiner action | | | | | |
| Large Entity Small Entity Fee Description Fee Paid | 1251 110 2251 55 Extension for reply within first month | | | | | |
| Fee Fee Fee Code (\$) | 1252 420 2252 210 Extension for reply within second month | | | | | |
| Code (\$) Code (\$) | 1253 950 2253 475 Extension for reply within third month | | | | | |
| 1001 770 2001 385 Utility filing fee <u>0</u> | 1254 1,480 2254 740 Extension for reply within fourth month | | | | | |
| 1002 340 2002 170 Design filing fee | 1255 2,010 2255 1,005 Extension for reply within fifth month | | | | | |
| 1003 530 2003 265 Plant filing fee | 1401 330 2401 165 Notice of Appeal | | | | | |
| 1004 770 2004 385 Reissue filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | | | | | |
| 1005 160 2005 80 Provisional filing fee | 1403 290 2403 145 Request for oral hearing | | | | | |
| SUBTOTAL (1) <u>\$ 0</u> | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1452 110 2452 55 Petition to revive – unavoidable | | | | | |
| Fee from | 1453 1,330 2453 665 Petition to revive – unintentional | | | | | |
| Extra Claims Below Fee Paid | 1501 1,330 2501 665 Utility issue fee (or reissue) | | | | | |
| Total Claims 30 -20** = 10 X = | 1502 480 2502 240 Design issue fee | | | | | |
| Independent 4 -3** = 1 X = = | 1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner | | | | | |
| Claims | | | | | | |
| Multiple Dependent = | 1807 50 | | | | | |
| Large Entity Small Entity | 8021 40 8021 40 Recording each patent assignment per | | | | | |
| Fee Fee Fee <u>Fee Description</u> | property (times number of properties) | | | | | |
| Code (\$) Code (\$) | 1809 770 2809 385 Filing a submission after final rejection | | | | | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | (37 CFR 1.129(a)) | | | | | |
| 1201 66 2201 45 Independent claims in excess of 3 | 1810 770 2810 385 For each additional invention to be | | | | | |
| 1204 86 2204 43 ** Reissue independent claims | examined (37 CFR 1.129(b)) | | | | | |
| over original patent | 1801 770 2801 385 Request for Continued Examination (RCE) | | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 900 1802 900 Request for expedited examination | | | | | |
| and over original patent | of a design application | | | | | |
| SUBTOTAL (2) <u>\$</u> 0 | Other fee (specify) | | | | | |
| ** or number previously paid, if greater; For Reissues, see above | * Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 0 | | | | | |

| SUBMITTED BY | | | (Complete (if applicable)) | | | |
|-------------------|-----------------------|-------------|----------------------------|--------|--------|--------------------|
| Name (Print/Type) | Sheela Mohan-Peterson | Registratio | n No. | 41,201 | Teleph | one 1-650-496-6400 |
| Signature Sh | uli efok. Pik | | | | Date | 11- 4eb-2004 |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.